IC1 PGT/PTO 1 8 MAR 2002

FORM PTO-1390 U.S. DEPARTMENT OF C (REV. 9-2001)	DMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER
TRANSMITTAL LETTER TO THE UNITED STATES		SPO-611
DESIGNATED/ELECTED OFFICE (DO/EO/US)		U.S. APPLICATION NO. (If known, see 37 CFR 1.5
CONCERNING A FILING UNDER 35 U.S.C. 371		10/088347
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED
PCT/JP01/06276	19 July 2001	19 July 2000
TITLE OF INVENTION Photocurable Dental Restorative and Method of Producing the Same		
APPLICANT(S) FOR DO/EO/US Takeshi SATOH, Masataka HIMENO, Hideki KAZAMA		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
1. X This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.		
2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.		
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.		
4. The US has been elected by the expiration of 19 months from the priority date (Article 31).		
5. A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. is attached hereto (required only if not communicated by the International Bureau).		
b. A has been communicated by the International Bureau.		
c. is not required, as the application was filed in the United States Receiving Office (RO/US).		
6. X An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).		
a. X is attached hereto.		
b. has been previously submitted under 35 U.S.C. 154(d)(4).		
7. X Amendments to the claims of the International Aplication under PCT Article 19 (35 U.S.C. 371(c)(3))		
a. are attached hereto (required only if not communicated by the International Bureau).		
b. have been communicated by the International Bureau.		
c. have not been made; however, the time limit for making such amendments has NOT expired.		
d. X have not been made and will not be made.		
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).		
9. X An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).		
An English lanugage translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).		
Items 11 to 20 below concern document(s) or information included:		
An Information Disclosure Statement under 37 CFR 1.97 and 1.98.		
12. X An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.		
13. A FIRST preliminary amendment.		
14. A SECOND or SUBSEQUENT preliminary amendment.		
15. A substitute specification.		
16. A change of power of attorney and/or address letter.		
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.		
18. A second copy of the published international application under 35 U.S.C. 154(d)(4).		
19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).		
20. X Other items or information: Patent Application Bibliographic Data. Copy of PCT/IB/308		
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INTERNATIONAL APPLICATION NO ATTORNEY'S DOCKET NUMBER PCT/JP01/06276 SPO-611 CALCULATIONS PTO USE ONLY 21. X The following fees are submitted: BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)): Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO. \$1040.00 International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO \$740.00 International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4) \$710.00 International preliminary examination fee (37 CFR 1.482) paid to USPTO ENTER APPROPRIATE BASIC FEE AMOUNT \$ 890.00 Surcharge of \$130.00 for furnishing the oath or declaration later than 20 months from the earliest claimed priority date (37 CFR 1.492(e)). \$ 0 **CLAIMS** NUMBER FILED \$ NUMBER EXTRA RATE Total claims x \$18.00 \$ 11 - 20 =0 0 Independent claims - 3 = \$ 0 \$84.00 MULTIPLE DEPENDENT CLAIM(S) (if applicable) \$ 0 + \$280.00 890.00 TOTAL OF ABOVE CALCULATIONS Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above 0 are reduced by 1/2. 890.00 Processing fee of \$130.00 for furnishing the English translation later than 20 months from the earliest claimed priority date (37 CFR 1.492(f)). TOTAL NATIONAL FEE 890.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be 40.00 accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property 930.00 TOTAL FEES ENCLOSED Amount to be refunded: \$ \$ charged: a. \square A check in the amount of \$ 930.00 to cover the above fees is enclosed. Please charge my Deposit Account No. in the amount of \$ _____ to cover the above fees. A duplicate copy of this sheet is enclosed. c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-1980. A duplicate copy of this sheet is enclosed. d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a pet 1.137 (a) or (b)) must be filed and granted to restore the application to pending stafus. SEND ALL CORRESPONDENCE TO: SHERMAN & SHALLOWAY 413 N. Washington Street W. Sherman Leonard NAME Alexandria, VA 22314 Phone 703-549-2282 19,636 Fax 703-836-0106 **REGISTRATION NUMBER**

JC10 Rec'd PCT/PTO 1 8 MAR 2002

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of SATOH, Takeshi et al. Application No. PCT/JP01/06276 International Filing Date: July 19, 2001

For: Photocurable dental restorative and method of producing the same

VERIFICATION OF TRANSLATION

Honorable Commissioner of Patents and Trademarks Washington, D.C. 20231

KEIJI TOKIEDA residing at 2-20-204, Kaitori 2-chome, Tama-shi, Tokyo, Japan, declares:

- (1) That I know well both the Japanese and English languages;
- (2) that I translated the International Application No. PCT/JP01/06276 from Japanese to English;
- (3) that the attached English translation is a true and correct translation of the International Application No. PCT/JP01/06276 to the best of his knowledge and belief; and
- (4) that all statements made of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements are made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under 18 USC 1001, and that such false statements may jeopardize the validity of the application or any patent issuing thereon.

Date: March 5, 2002

Keiji Tokieda